SEP 2 2 2004 &

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 475.00

 Complete if Known

 Application Number
 09/457,931

 Filing Date
 December 8, 1999

 First Named Inventor
 H. Ralph SNODGRASS

 Examiner Name
 S. Chen

 Art Unit
 1632

 Attorney Docket No.
 441472000100

LIGIAL	MOON	011	PATIVIENT	(4)	475.00		Attorney Docket No. 44147 2000 100								
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)									
Chec	ck Credit Money Order Other None 3. ADDITIONAL FEES														
X Deposit Account:									-						
Deposit 02 4052						Large Entity Small Entity Fee Fee Fee Fee Fee Fee									
Account Number	03-1952					Code	(\$)	Code	(\$)	Fee Description	Fee Paid				
Deposit Account Morrison & Foerster LLP							130	2051	65	Surcharge – late filing fee or oath					
Name The Director is authorized to: (check all that apply)							50	2052	25	Surcharge – late provisional filing fee or cover sheet.					
X Charge fee(s) indicated below X Credit any overpayments							130	1053	130	Non-English specification					
X Charge any additional fee(s) or any underpayment of fee(s)							2,520	1812	2,520	For filing a request for ex parte reexamination					
Charge fee(s) indicated below, except for the filing fee							920*	1804	920*	Requesting publication of SIR prior to Examiner action					
to the above-identified deposit account.						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
	FEE CALCULATION						110	2251	55	Extension for reply within first month					
1. BASIC	FILING	FEE				1252	420	2252	210	Extension for reply within second month					
Large Entit	y Small	Entity				1253	950	2253	475	Extension for reply within third month	475.00				
Fee Fee Code (\$)		Fee (\$)	Fee Descr	iption -	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month					
1001 770	2001	385	Utility filing	fee		1255	2,010	2255	1,005	Extension for reply within fifth month					
1002 340	2002	170	Design filing	j fee		1401	330	2401	165	Notice of Appeal					
1003 530	2003	265	Plant filing f	ee		1402	330	2402	165	Filing a brief in support of an appeal					
1004 770	2004	385	Reissue filir	ng fee		1403	290	2403	145	Request for oral hearing					
1005 160	2005	80	Provisional	filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding					
İ		SHE	TOTAL (1)	(\$)	0.00	1452	110	2452	55	Petition to revive – unavoidable					
		300	IOTAL (I)	(Ψ)	0.00	1453	1,330	2453	665	Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1501	1,330	2501	665	Utility issue fee (or reissue)					
				e from elow	Fee Paid	1502	480	2502	240	Design issue fee					
Total Claims	5 22	-86**		9.00 =	0.00	1503	640	2503	320	Plant issue fee					
Independen	t 3	-5**:	= 0 x 4	3.00 =	0.00	1460	130	1460	130	Petitions to the Commissioner					
Claims Multiple Dep	pendent			45.00 =	0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Large Entit	y Small	Entity				1806	180	1806	180	Submission of Information Disclosure Stmt					
Fee Fee Code (\$)	Fee	Fee (\$)	Fee I	Description	!	8021	40	8021	40	Recording each patent assignment per property (times number of properties)					
1202 18		9	Claims in excess		52	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))					
1201 86 1203 29		43 145	Independent clai Multiple depende			1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))					
1204 86	2204	43	** Reissue indep		ms	1801	770	2801	385	Request for Continued Examination (RCE)					
120E 40	2205		over original p		of 20	1802	900	1802	900	Request for expedited examination of a design application					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						Other	Other fee (specify)								
SUBTOTAL (2) (\$) 0.00						*Redu	ced by	Basic F	iling Fe	e Paid SUBTOTAL (3) (\$)	475.00				
**or number previously paid, if greater, For Reissues, see above					<u>L</u>										

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type) Carol M. Gruppi

Registration No. (Attorney/Agent) 37,341

Telephone (650) 813-5777

Date September 22, 2004

PTO/SB/22 (08-03)
Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

PETITION FOR EXTENSION OF	D	Docket Number (Optional) 441472000100								
	GRASS									
OIPE	Application Nun	nber	Filed	ed .						
SCA SCA	0	9/457,931	De	December 8, 1999						
SEP 2.2 2004 0	For TOXICITY TYPING USING EMBRYOID BODIES									
San John Bar Charles	Art Unit	1632	Exam	niner	S. Chen					
This is a request under the provisions identified application.	of 37 CFR 1.136	(a) to extend the po	eriod fo	or filing a rep	oly in the above					
The requested extension and appropr	iate non-small-en	tity fee are as follo	ws (ch	eck time per	riod desired):					
One month (37 CFR 1.17	One month (37 CFR 1.17(a)(1))									
Two months (37 CFR 1.1	\$									
X Three months (37 CFR 1	X Three months (37 CFR 1.17(a)(3))									
Four months (37 CFR 1.1	Four months (37 CFR 1.17(a)(4))									
Five months (37 CFR 1.17(a)(5)) \$										
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is										
reduced by one-half, and the resulting fee is: \$ 475.00										
A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached.										
The Director is hereby authorized to charge any fees which may be required, or credit any										
overpayment, to Deposit Account Number03-1952 I have enclosed a duplicate copy of this sheet. Fee Transmittal form (PTO/SB/17) is attached to this										
submission in duplicate.										
I am the applicant/inventor.										
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).										
attorney or agent of record. Registration Number										
x attorney or agent under 37 CFR 1.34(a).										
Registration number if acting under 37 CFR 1.34(a)										
September 22, 2004 Date Signature										
Date Signature (650) 813-5777 Carol M. Gruppi										
Telephone Number Typed or printed name										
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below										
X Total of 1	forms are submitte	ed.								
										

09/27/2004 EAREGAY1 00000048 031952 09457931

01 FC:2253

475.00 DA